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/R.T./	1	THOMPSON et al., "The CLUSTAL_X Windows Interface: Flexible Strategies for Multiple Sequence Alignment Aided by Quality Analysis Tools", Nucleic Acids Research, 1997, Vol. 25, No. 24, pp. 4876-4882								
/R.T./	2	WARD ET AL., "Dynamically Reconfigurable Computing: A Novel Computation Technology with Potential to Improve National Security Capabilities", May 15, 2003, A White Paper Prepared by Star Bridge Systems, Inc. [retrieved 2006-12-12]. Retrieved from the Internet: <url: dynamically%20reconfigurable%20computing.pdf<="" http:="" resources="" td="" whitepapers="" www.starbridgesystems.com=""><td></td></url:>								
/R.T	ß	WEST ET AL., "An FPGA-Based Search Engine for Unstructured Database", Proc. of 2nd Workshop on Application Specific Processors, December 2003, San Diego, CA								
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/R.T./	5	Written Opinion for PCT/US2004/016398 dated June 9, 2005								

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/R.T./ /R.T./	6	(1997 ZIV E	T AL., "Compression of Ind	ividual Sequence via Variab	e-Rate	Coding", IEEE Trans. Inform. Theory, IT-23(3): 337-343  Coding", IEEE Transactions on Information rical and Electronics Engineers, Washington, DC,		
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